# TECHNOLOGY UPDATE

COT - FEBRUARY 2016

# DISASTER RECOVERY

- DES DATA CENTER SHUTDOWN 2016
  - AOC DISASTER FAILOVER & REPLICATION SYSTEMS
- GovNet
  - 3 YEAR CONTRACT SIGNED.
- RELOCATION MARCH-APRIL

## SECURITY

- PENETRATION AUDIT
  - ATTEMPT TO BREAK INTO AJIN
  - PROBE VULNERABILITIES WITHIN AJIN
  - SAMPLE 2 COUNTIES
- KEY FINDINGS:
  - NO EXTERNAL PENETRATION
  - RISK DUE TO AGING SYSTEMS AND PATCH MGMT.
- REMEDIATION:
  - PATCHED PRINTERS, SERVERS, NETWORK EQUIPMENT
  - Assisted Counties in Remediation
  - CONDUCTING RESCAN OF STATE AND SAMPLE COUNTIES
  - REGULAR SCAN & RESCAN ALL CONNECTED ENTITIES
- DEVELOP & ADOPT JUDICIAL IT SECURITY STANDARDS

### JOLTSAZ



- THREE COUNTIES IMPLEMENTED
- ADDITIONAL MANAGEMENT REPORTS DEPLOYED
- SPRING RELEASE ENHANCEMENTS TO IMPROVE PROCESSING MARCH
- ROLLOUT CONTINUES APRIL `16 FEB `17
- RISK: STAFFING



## DOCUMENT HYPERLINKING

- DEFINITION: LINKS FROM ONE DOCUMENT TO ANOTHER THAT CAN AUTOMATICALLY RETRIEVE THE REFERENCED CONTENT
- EASE THE REVIEW AND VERIFICATION OF FILINGS AND REFERENCES.
- PROJECT
  - ENABLE HYPERLINKING TO FILED MATERIAL
  - ALLOW ANY CASE PARTY TO UTILIZE THE HYPERLINKS
  - Ensure Security as set by Court Clerk
  - START WITH COA1 AND SUPREME COURT
- FUTURE OPPORTUNITIES?

me of trial she visited it at least once a month and, until the driveway was closed, she used it sclusively to access her property.

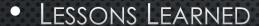
The court granted plaintiffs' motion to dismiss defendants' counterclaim alleging slander of title, denied the defendants' motions for directed verdict, made at the close of plaintiffs' evidence, and in judgment notwithstanding the verdict, made after the jury found that plaintiffs had established an asement by prescription. From judgment entered on the verdict, defendants appeal.

We turn now to defendants' two assignments of error which are (1) whether the trial judge, ursuant to N.C. Gen. Stat. § 1A-1, Rules 50(a) & (b) (1990), properly denied the defendants' notions for directed verdict and for judgment notwithstanding the verdict and (2) whether he roperly allowed the plaintiffs' motion to dismiss defendants' counterclaim. We hold that plaintiffs' notions that the trial court properly dismissed defendants' counterclaim.

Defendants are entitled to a directed verdict and, thus, a judgment notwithstanding the verdict ruly if the evidence, when considered in the light most favorable to the plaintiffs, fails to show the distance of each element required to establish an easement by prescription Potts v. Burnette, 101 N.C. 663, 665, 273 S.E.2d 285, 287 (1981). When determining whether the evidence is a specific to go to the jury, plaintiffs are entitled to the benefit of every reasonable inference which a specific plaintiff of the evidence, and all evidentiary conflicts must be resolved in favor

# AJACS-LJ

- LJ 8 Courts Live
  - Tucson: April
  - PINAL COUNTY 18: MAY-SEPT
  - MARICOPA COUNTY 17: SEPT-JAN?



- TRAINING MORE NEEDED
- Conversion Old Cases triggering inconsistencies
- FINANCIALS
  - Not AZTEC
  - PENNY ROUNDING
- COURTROOM AUTOMATION ADJUSTMENTS



# AJACS GJ



#### • EFILING:

- DEVILS IN THE DETAILS
- UAT: THRU MARCH 14
- PILOT: MID-MARCH APRIL
- FINAL RELEASE: MAY/JUNE
- 6.0 RELEASE
  - CONFIGURATION/TESTING
  - SLOWED DUE TO RESOURCE AVAILABILITY
  - User Group Hands-on: Summer

#### SCANNING STANDARDS

FOR CASE RELATED DOCUMENTS



- RANDOM SCANNER SETTINGS ARE CREATING LARGE TO MASSIVE DOCUMENTS
  - CONSUMING EXCESSIVE RESOURCES
  - SLOWING DOWN ACCESS AND PROCESSING TIMES
- THIS IMPACTS EBENCH, EACCESS, AND CMS PERFORMANCE
- TAC RECOMMENDS ADOPTION OF STANDARDS TO REDUCE COURT DOCUMENT SIZES WHILE ENSURING QUALITY

### PROPOSED STANDARD

<u>Description</u>	<u>Requirements</u>
Clean, high contrast documents with smallest character of 1.0 mm or larger, text only, and any documents containing handwritten notes/markings	Maximum 300 dpi bitonal (B&W), TIFF or PDF/A Use CCITT Group 4 compression Zero degrees rotation
When imprinting feature on scanner is used	Offset of 8.75 inches, text string including initials of scan clerk, digital endorser off, adjust ink cartridge setting to between B5 and A4 tab on right side of machine

<u>Description</u>	<u>Requirements</u>
Half-tone illustrations, photographs, documents and items where <u>color</u> is vital to accurate representation. –OR– Low contrast documents or items having low legibility in the original	Use native scanner software, max 600 dpi greyscale or 24-bit color, select highest compression setting that provides sufficient quality, save as PDF or TIFF